

ABSTRACT

Provided are a prismatic type sealed battery suitable for enhancing a tightly sealing capability between a case and a leading terminal connected from the inside of the case to the outside of the case and simplifying the structure of the battery, and a method for making the same. The prismatic type sealed battery includes a case consisting of a can accommodating a positive electrode, a negative electrode and an electrolytic solution, and a cap plate welded to an opening of the can and sealed, a leading terminal insert-connected to a throughhole of the cap plate to then be led outside, and a fluoride resin injected between the leading terminal and the throughhole of the cap plate for insulation and sealing both elements. The leading terminal includes a head and a connecting portion inserted into the throughhole of the cap plate. The leading terminal is connected to one of the positive and negative electrodes and the case is electrically connected to the other electrode.